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28 FEB 1980

MEMORANDUM FOR: Executive Committee Members

FROM : [REDACTED]
Special Assistant to the DDCI

SUBJECT : Agenda for Executive Committee Meeting,
5 March 1980

1. The Executive Committee will meet on Wednesday, 5 March 1980, at 3:00 P.M. in the DCI's conference room to conclude the annual review of selected ADP projects. The Committee will be briefed on the following systems:

- NPIC Data System (DDS&T)

- CAMS (CTS)

The project decision forms and briefing outlines for the above systems are attached as background information. [REDACTED]

2. The Comptroller will also give a brief explanation of how part-time positions are reflected in the Agency's personnel ceiling figures. [REDACTED]

Attachments:
as stated

cc: D/ODP
D/DCI/CT
COMPT/AG (Attn: [REDACTED])
IG
C/IHTF

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DDA

As of
28 February 1980

Tentative Executive Committee Calendar

<u>Date</u>	<u>Subject</u>	<u>Component</u>
Wednesday, 3/5/80 1500-1600	1. ADP Application Reviews, Part III. (DDS&T-NPIC Data System; CTS-CAMS)	DDS&T CTS
	*2. Computation of Agency Personnel Ceilings	COMPT.
Wednesday, 3/12/80 1500-1600	*1. Follow-up on Doing More with Less	COMPT.
	2. Recruiting Process Briefing/Decisions	OPPPM
	*3. Uniform Panel Precepts	OPPPM
Monday, 3/17/80 1500-1600	(Tentative)	
	1. Agency Overtime Policy	OPPPM
	*2. SIS Executive Development	OPPPM

*Change of date, time or subject from previous calendar.

NOTE: All meetings will be held in the DCI Conference Room (7D64) unless otherwise noted.

FOR ODP SUPPORTED PROJECTSTITLE CAMSUSER COMIREXDESCRIPTION

CAMS (COMIREX Automated Management System) was developed for the Intelligence Community to automate and expedite the submission, coordination, and management of imagery collection, processing, exploitation, and distribution requirements. The system has been operational since 1976.

OBJECTIVES

The primary objective of CAMS is to provide automated assistance to the Intelligence Community in the management of overhead reconnaissance requirements for imagery collection, processing, exploitation, and distribution systems. Major software upgrades are required during FY80 including (1) centralizing the management of area related requirements for all collection systems in CAMS and (2) supporting and tasking a major national collection system in a new operational mode. In addition, a testbed computer graphics system will be used to support further definition of requirements for online graphics capability. To the extent that resources are available, miscellaneous software modifications that range over the entire spectrum of current CAMS capabilities will also be implemented.

BENEFITS (COST AVOIDANCE AND OTHER)

CAMS improves the utilization of nationally tasked imagery collection resources in satisfying intelligence objectives. It provides for national level tasking of imagery collection systems and exploitation organizations. It also maintains the national data base of imagery requirements and accomplishments.

FY 1980 REQUIREMENTS FOR ODP CENTRAL SERVICES

Central batch service, VM service, and GIMS requirements will increase 30% each.

EXPLANATION AND JUSTIFICATION OF CHANGE IN REQUIREMENTS

FY80 increases are required primarily to support analysis of newly available area collection requirements and accomplishments data and to support the extensive software development efforts described above.

IMPACT ON ODP CENTRAL SERVICES

The primary impact of this project is its requirement for 31% of the general applications development support capacity. This project will consume 4% of the central GIMS capacity, 2% of the VM capacity, and 1% of the batch capacity. ODP can support the FY 1980 requirements for this project. Total cost of services is 21% of the ODP budget, which is by far the largest cost of ODP-supported projects. 25X1

ODP COSTS IN THOUSANDS

FY 1978

FY 1979 (EAG APPROVAL)

FY 1979 (ACTUAL)

Outline For
ADP Briefing for EXCOM

- I. Purpose of NDS
- II. Factors Impacting NDS
- III. Functions of NDS
 - A. Management Planning & Control
 - B. Exploitation
 - C. Mensuration
 - D. Collection/Exploitation Feedback
- IV. Current Development Activities
- V. Goals & Objectives, FY 82

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MAJOR FACTORS IMPACTING NDS

New Collection Systems

- . 2-3 times as many images as today
- . All in near real time

Growing Data Bases

- . Third World
- . Crisis
- . Topical & Area

Enhanced Exploitation & Support

- . Soft Copy
 - Control
 - Data Storage & Distribution
- . Radar
 - Mensuration
 - Collateral
- . Productivity Improvements

Community Interfaces

Current System Shortfalls

- . Response Time
- . Reliability
- . Equipment Obsolescence

Outline of the CTS/CAMS Briefing for the
Executive Committee

A. Purpose and Benefits

1. Automate the processing and management of Community requirements for imagery
 - a. Terminals widely deployed at key locations in the Intelligence Community
2. Automate national tasking of
 - a. Collectors
 - b. Film processors
 - c. Dissemination
 - d. Exploitation
3. Maintain historical archive of attempts/requirements satisfaction

B. Goals/Objectives for FY80

1. Maintain operational system
2. Provide incremental upgrades
3. Pursue major software developments
 - a. Area upgrade
 - b. Modified collection system
 - c. On-line interactive computer graphics
 - d. Planning preparations for mid-80s configuration

C. Costs

1. Direct budgeted costs-

25X1

D. Key Management Issue

1. Development of the Community imagery requirements tasking system for the mid-80s

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